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INTERNATIONAL SEARCH REPORT

International	Application No
FR2	004/050378

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER H02B13/075							
According to	According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H02B								
Documental	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic d	ala base consulted during the international search (name of data ba	se and, where practical search terms used	1					
	ternal, WPI Data, PAJ							
	,							
								
	ENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with Indication, where appropriate, of the rele	evant passages	Relevant to claim No.					
X	US 4 555 603 A (AOYAMA ET AL) 26 November 1985 (1985-11-26) column 2, line 60 - column 3, lin figures	1-9						
X	DE 42 43 046 A1 (SIEMENS AG, 8033 MUENCHEN; SIEMENS AG, 80333 MUENC SIEMENS AG) 30 June 1994 (1994-06 column 2, line 29 - line 58	1-3						
Α	EP 1 020 970 A (MITSUBISHI DENKI KAISHA) 19 July 2000 (2000-07-19) figure 21	1						
Furth	Further documents are listed in the continuation of box C. X Patent family members are listed in annex.							
*A' document defining the general state of the art which is not considered to be of particular relevance which is cited to understand the principle or theory invention *E' earlier document but published on or after the international filing date *L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O' document referring to an oral disclosure, use, exhibition or other means *P' document published prior to the international filing date but later than the priority date cannot be internated or priority date and not in conflict with the cited to understand the principle or theory invention *X' document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered to involve an inventive and the principle or theory invention. *Y' document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered to involve an inventive step when the document of particular relevance; the claim cannot be considered to involve an inventive step when the document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered novel or cannot be considered no			the application but only underlying the aimed Invention be considered to sument is taken alone aimed invention rentive step when the re other such docusto a person skilled					
Date of the	actual completion of the international search	Date of mailing of the International sear	ch report					
2 February 2005 10/02		10/02/2005	′02/2005					
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer						
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Castanheira Nunes, F						

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Information on patent family members



Patent document clted in search report		Publication date		Patent family member(s)	Publication date
US 4555603	A	26-11-1985	JP JP JP CA DE EP KR	1684620 C 3040460 B 59020928 A 1216020 A1 3374623 D1 0100510 A2 9000533 B1	31-07-1992 19-06-1991 02-02-1984 30-12-1986 23-12-1987 15-02-1984 31-01-1990
DE 4243046	A1	30-06-1994	NONE		
EP 1020970	A /	19-07-2000	AU EP CN WO TW	9186198 A 1020970 A1 1271471 T 9917412 A1 385462 B	23-04-1999 19-07-2000 25-10-2000 08-04-1999 21-03-2000
		FFR C.S. Jack			